INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02853

			1 C17 0303/02033		
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : G02B 6/26					
US CL: 385/28, 29 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 385/28, 29, 27					
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
1 lease see Continuation sheet					
	DOCUMENTS CONSIDERED TO BE RELEVANT				
Category * X	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4,915,468 A (Kim et al) 10 April 1990 (10.04.1990), see entire document. 1-28			1-28	
Λ	05 4,915,406 A (Killi et al) 10 April 1990 (10.04.)	1990), ace cili	ine document.	1-20	
Α	US 4,895,421 A (Kim et al) 23 January 1990 (23.01.1990), see entire document.			1-28	
Α	US 5,396,506 A (Ball) 07 May 1995 (07.05.1995), see entire document. 1-28			1-28	
	05 5,550,500 11 (Bail) 67 Way 1555 (67.05.1555), see chare document.				
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Further	documents are listed in the continuation of Box C.	s	ee patent family annex.		
* \$	pecial categories of cited documents:		ater document published after the inter-		
	defining the general state of the art which is not considered to be		late and not in conflict with the application or theory underlying the inven-		
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19 May 2005 (19.05.2005)			29 AUG 2015		
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INTERNATIONAL SEARCH REPORT	International application No. PCT/US05/02853				
Continuation of B. FIELDS SEARCHED Item 3: East search terms: phase, modulation, optica fiber, modal phase					